

FEDERAL REPUBLIC OF GERMANY

Coat of Arms

Certificate

The BAYER AKTIENGESELLSCHAFT of 5090
Leverkusen has filed a patent application under the
title:

"N-alkylated derivatives of 5-amino-5-deoxy-D-glucose,
processes for their preparation and their use"

on the 27th August, 1977, at the German Patent Office

The copy attached is a correct and exact reproduction
of the original document of this patent application.
The application has provisionally received by the German
Patent Office the symbols C07D 211-40 and A61K 31-445 of
the International Patent Classification.

Munich, the 24th July, 1978

The President of the German Patent Office

on behalf
(Signature)

Klose

Serial No.:

P 27 38 717.3